



# Search Report

## EIC 3700

STIC Database Tracking Number 2453

To: DAVID WALCZAK  
Location: RND-10D11  
Art Unit: 3751  
Wednesday, May 13, 2009

Case Serial Number: 09/899182

From: TERRENCE SOLOMON  
Location: EIC3700  
RND-8B31  
Phone: (571)272-3509

terrence.solomon@uspto.gov

### Search Notes

US pat. 5918994 is not involved in any current or past litigation.

#### Sources:

- Lexis/Nexis
- Courtlink
- Questel-Orbit

863193 (08) 5918994 July 6, 1999

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

**5918994**

[Get Drawing Sheet 1 of 5](#)

[Access PDF of Official Patent \\*](#)

[Order Patent File History / Wrapper from REEDFAX®](#)

[Link to Claims Section](#)

July 6, 1999

Notched brush and make-up device including this brush

**REISSUE:** July 6, 2001 - Reissue Application filed Ex. Gp.: 3751; Re. S.N. 09/899,182 (O.G. December 11, 2001)

**APPL-NO:** 863193 (08)

**FILED-DATE:** May 27, 1997


**GRANTED-DATE:** July 6, 1999

**ASSIGNEE-PRE-ISSUE:** December 29, 1997 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., L'OREAL 14, RUE ROYALE75008 PARIS, (1), Reel and Frame Number: 008877/0067

**ASSIGNEE-AT-ISSUE:** L'Oreal, Paris, France (FR), Foreign company or corporation (03)

**LEGAL-REP:** Oblon, Spivak, McClelland, Maier & Neustadt, P.C.

**CORE TERMS:** brush, notch, trough, eyelash, envelope, bristles, height, plane, mascara, peak ...

Source: [Legal > / ... / > Utility, Design and Plant Patents](#) 

Terms: **patno=5918994** ([Edit Search](#) | [Suggest Terms for My Search](#))

View: **Custom**

Segments: Assignee, Cert-correction, Legal-rep, Legal-status, Lit-reex, Opposition, Patno, Reexam-cert, Reexam-litigate, Reissue, Reissue-comment, Title

Date/Time: Wednesday, May 13, 2009 - 4:37 PM EDT



LexisNexis®

[About LexisNexis](#) | [Terms & Conditions](#) | [Contact Us](#)

Copyright © 2009 LexisNexis, a division of Reed Elsevier Inc. All rights reserved.

Patent Search 5,918,994 5/13/2009

No cases found.

Selected file: PLUSPAT  
PLUSPAT - (c) Questel, All Rights Reserved  
RELOADED 04/2009 Comprehensive Worldwide Patents database

\*\* SS 1: Results 1  
PRT SS 1 MAX 1 LEGALALL

1 / 1 PLUSPAT - @Questel - image

**Patent Number :**

US5918994 A 19990706 [US5918994]

**Title :**

(A) Notched brush and make-up device including this brush

**Patent Assignee :**

(A) OREAL (FR)

**Patent Assignee :**

L'Oreal, Paris [FR]

**Inventor(s) :**

(A) GUERET JEAN-LOUIS H (FR)

**Application Nbr :**

US86319397 19970527 [1997US-0863193]

**Priority Details :**

FR9606515 19960524 [1996FR-0006515]

**Intl Patent Class :**

(A) A46B-009/02 A46B-011/00

**IPC Advanced All :**

A45D-034/04 [2006-01 A F I R M JP]; A46B-003/18 [2006-01 A L I R M JP];  
A46B-009/02 [2006-01 A - I R M EP]; B05C-017/00 [2006-01 A L I R M JP]

**IPC Core All :**

A45D-034/04 [2006 C F I R M JP]; A46B-003/00 [2006 C L I R M JP];  
A46B-009/00 [2006 C - I R M EP]; B05C-017/00 [2006 C L I R M JP]

**EPO ECLA Class :**

A46B-009/02A

:

ORIGINAL (O) : 401122000; CROSS-REFERENCE (X) : 015206000 132218000  
401129000

**Document Type :**

Corresponding document

**Citations :**

Unspecified source

US4365642 [US4365642] 132218000

US4586520 [US4586520] 132218000

US4635659 [US4635659] 132218000

US4898193 [US4898193] 132218000

US5224787 [US5224787] 401129000

US5357987 [US5357987] 132218000

US5542439 [US5542439] 132218000

US5551456 [US5551456] 132218000

US5595198 [US5595198] 132218000

FR2605505 [FR2605505]

FR2715038 [FR2715038]

JP5-88410 [JP05088410]

JP6-237818 [JP06237818]

JP8-33518 [JP08033518]

GB2170996 [GB2170996]

**Publication Stage :**

(A) Patent

**Abstract :**

A brush has an elongate core, bristles fitted radially into this core, and at least one notch consisting of at least two secant faces defining by their intersection a trough line. The two faces are asymmetric and form an angle at any point of their intersection of between 60 DEG and 180 DEG .

1 / 1 LGST - ©EPO

**Patent Number :**

US5918994 A 19990706 [US5918994] (A) Patent

**Application Number :**

US86319397 19970527 [1997US-0863193]

**Publication actions :**

19970527 US-API [POS; EXM]

FILING DETAILS

US86319397 19970527 [1997US-0863193]

19990706 US-A [POS; EXM]

Patent

US5918994 A 19990706 [US5918994]

**Action Taken :**

19971229 US/AS02-A [NMC]

ASSIGNMENT OF ASSIGNOR'S INTEREST

OWNER: GUERET, JEAN-LOUIS H.; EFFECTIVE DATE: 19970716

19971229 US/AS02-A [NMC]

ASSIGNMENT OF ASSIGNOR'S INTEREST

OWNER: L'OREAL 14, RUE ROYALE 75008 PARIS, FRANCE; EFFECTIVE DATE:  
19970716

20011211 US/RF-A [OPP]

REISSUE APPLICATION FILED

EFFECTIVE DATE: 20010706

**Lasted Event Group :**

OPP

Alive

**Update Code :**

2003-22

1 / 1 CRXX - ©CLAIMS/RRX

**Patent Number :**

5,918,994 A 19990706 [US5918994]

**Patent Assignee :**

L'Oreal S A FR

**Actions :**

20010706 REISSUE REQUESTED

ISSUE DATE OF O.G.: 20011211

REISSUE REQUEST NUMBER: 09/899182

EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 3751

Reissue Patent Number:

Session finished: 13 MAY 2009 Time 22:35:15

QUESTEL.ORBIT thanks you. Hope to hear from you again soon.